	Application No.	Applicant(s)
Nation of Allowability	10/724,352	OYAMA ET AL.
Notice of Allowability	Examiner	Art Unit
	Anthony Dinkins	2831
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED i ) or other appropriate comm RIGHTS. This application is	n this application. If not included unication will be mailed in due course. THIS
<ol> <li>This communication is responsive to <u>12/01/03</u>.</li> </ol>		
2. ⊠ The allowed claim(s) is/are <u>1-16</u> .		
3. $igotimes$ The drawings filed on <u>01 December 2003</u> are accepted by	the Examiner.	
4.  Acknowledgment is made of a claim for foreign priority u  a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents hav  2.  Certified copies of the priority documents hav  3.  Copies of the certified copies of the priority do  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv  6.  CORRECTED DRAWINGS ( as "replacement sheets") mu  (a)  including changes required by the Notice of Draftsper  1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in the deposit of the proper of the proper of the deposit of the proper of the proper of the deposit of the deposit of the proper of the deposit of the	e been received. e been received in Application comments have been received of this communication to file MENT of this application.  Initted. Note the attached EX yes reason(s) why the oath court be submitted. In the submitted of the submitted of the submitted of the submitted of the header according to 37 Closit of BIOLOGICAL MAT	on No  ed in this national stage application from the  e a reply complying with the requirements  AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.  w ( PTO-948) attached  or in the Office action of the drawings in the front (not the back) of FR 1.121(d).  ERIAL must be submitted. Note the
<ul> <li>Attachment(s)</li> <li>1.  Notice of References Cited (PTO-892)</li> <li>2.  Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>3.  Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 12/1/2003</li> <li>4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material</li> </ul>	6. ☐ Interview S Paper No. 08), 7. ☐ Examiner's	ANTHONY DINKINS PRIMARY EXAMINER

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

## Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance:

Regarding claims 1, 3, and 5, the allowability in combination with the other claimed features is because nowhere in the prior art is there a metal foil collector for an electric double layer capacitor having an oxide film in an amount not greater than 300 mg/m², and a capacitance per unit surface area not less than 150 µF/cm². Regarding claims 7, 8, and 10, the allowability in combination with the other claimed features is because nowhere in the prior art is there a metal foil collector for an electric double layer capacitor having a tensile strength not less than 9, 000 N/ cm² and a residual chlorine concentration not greater than 1.0 mg/m². Regarding claims 11, 13, and 15,the allowability in combination with the other claimed features is because nowhere in the prior art is there a metal collector foil for use in an electric double layer capacitor having an etched foil containing at least one of Cu, Ni, Zn, Sn and Fe with a content of Cu, Ni, Zn or Sn not greater than 10 ppm and a content of Fe not greater than 300 ppm.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Citation Pertinent Prior Art

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Nonaka et al.

6,493,210

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Art Unit: 2831

Chiavaotti et al. 6,465,483

Shirashige et al. 6,262,878

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Dinkins whose telephone number is (571) 272-1972. The examiner can normally be reached on 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on (571) 272-2800 ext. 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anthony Dinkins Primary Examiner Art Unit 2831

AD

ANTHONY DINKINS PRIMARY EXAMINER